1:Gabb N-5 (1873-1874) 1876
SA19 Talamanca SA19

411 front end, from two to even four feet long, is made of the same wood as the bow. For fish this is sharpened to a point and is barbed on one, two, or even three edges, or is made round. For quadrupeds, the wood is [22] shorter, not barbed, and is tipped with a lance-like head made by laboriously grinding down an old knife blade to the requisite form. For small birds, the head ends in a broad round button, flat on the face. The Tiribis use also a little arrow, ending in a slightly open bunch of small reeds. These are for killing a fish, common in the Tilorio, never more [227] than five or six inches long, and which rests attached to rocks by a sucking surface. The fish is so small that several points are necessary to the arrow, so that if one does not strike another may. No poison is used on the arrows, and, in fact the people seem to know of none. In their quarrels, a stick is used over six feet long, nearly an inch thick and about two inches wide, and made of the same wood as the bows, arrows, and planting-sticks. It is very heavy and is grasped by the fingers and thumbs of both hands in such a manner that they are guarded from a blow. They guard and strike an "over-blow" always holding by both hands. They are going out of use now that the people have discovered [691] the easier, but more dangerous process of litigation. Cracked heads and broken arms give way to damages. For killing small birds the blow-gun [223] is used. This is a tube seven or eight feet long, made by punching and burning the pith out from the heart of a palm trunk, nearly two inches thick. They are made very straight and true inside, and are provided with a double sight on top, made of two glass beads placed half an inch apart: when finished they are covered with some resin or a species of pitch to keep them from cracking or warping. The missiles are clay balls. These, previously prepared are carried in a little net, with them there are two bone implements. One, simply a straight heavy piece of bone used to drive a ball out of the tube by its weight, in case of sticking. The other is similar in appearance, but the end is worked into a round pit with sharp edges, for trimming the balls to the proper size and shape. During the war between the Bri-bris and Tiribis, at the beginning of this [713] century, the principal arm used was an iron-headed lance fastened to a shaft barely four feet long. For defense, round shields were carried on the arm, made of the thickest part of the hide of the tapir. I was fortunate enough to secure specimens of both, together with nearly all the other implements, &c., described in the present paper. They are all in the Smithsonian Museum.

534 All people have some kind of music which doubtless gives pleasure to them, although to our unappreciative ears it may sound rude and disagreeable. The Marimba, an African instrument, found all over semi-civilized Central America, is unknown here. I cannot understand the surprise of an eminent African traveler, who writes wonderingly of the coincidence, of finding this instrument in use in Africa and among the Indians of Central America. It was introduced with the African slaves and has been retained among their descendants and neighbors. The